



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 8

Application Number	10/675,070
Filing Date	09/30/2003
First Named Inventor	Frank Molock
Group Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	VTN 5013

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
3		3,408,429		Wichterle	10-29-1968	
3		3,660,545		Wichterle	05-02-1972	
3		3,808,178		Gaylord	04-30-1974	
3		4,113,224		Clark, et al.	09-12-1978	
3		4,120,570		Gaylord	10-17-1978	
3		4,136,250		Mueller, et al.	01-23-1979	
3		4,139,513		Tanaka et al.	02-13-1979	
3		4,139,692		Tanaka et al.	02-13-1979	
3		4,153,641		Deichert et al	05-08-1979	
3		4,182,822		Chang	01-08-1980	
3		4,189,546		Deichert et al	02-19-1980	
3		4,197,266		Clark, et al.	04-08-1980	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
3		EP	0642,039		Johnson & Johnson Vision Products, Inc.	10-31-2001		

Examiner Signature	<i>Walter S. Smith</i>	Date Considered	8/16/05
-----------------------	------------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 8

Application Number	10/675,070
Filing Date	09/30/2003
First Named Inventor	Frank Molock
Group Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	VTN 5013

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
B		4,254,248		Friends et al.	03-03-1981	
B		4,259,467		Keogh et al.	03-31-1981	
B		4,260,725		Keogh et al.	04-07-1981	
B		4,261,875		LeBoeuf	04-14-1981	
B		4,276,402		Chromeczek et al.	06-30-1981	
B		4,304,895		Loshaek	12-08-1981	
B		4,327,203		Deichert et al.	04-27-1982	
B		4,341,889		Deichert et al.	07-27-1982	
B		4,343,927		Chang	08-10-1982	
B		4,355,147		Deichert et al	10-19-1982	
B		4,450,264		Cho	05-22-1984	
B		4,463,149		Ellis	07-31-1984	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Natwa Natwa</i>	Date Considered	3/18/05
-----------------------	--------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1448A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 8

Application Number	10/675,070
Filing Date	09/30/2003
First Named Inventor	Frank Molock
Group Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	VTN 5013

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
3		4,486,577		Mueller et al.	12-04-1984	
3		4,525,563		Shibata et al.	06-25-1985	
3		4,543,398		Bany et al.	09-24-1985	
3		4,605,712		Mueller et al.	08-12-1986	
3		4,661,575		Tom	04-28-1987	
3		4,668,240		Loshaek	05-26-1987	
3		4,703,097		Wingler et al.	10-27-1987	
3		4,752,627		Froix	06-21-1988	
3		4,837,289		Mueller et al	06-06-1989	
3		4,871,785		Froix	10-03-1989	
3		4,910,277		Bambury et al	05-20-1990	
3		4,954,586		Toyoshima et al.	09-04-1990	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Valyn A. Allen</i>	Date Considered	8/18/01
--------------------	-----------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

*** DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Substitute for form 1448A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 4 of 8

Application Number	10/675,070
Filing Date	09/30/2003
First Named Inventor	Frank Molock
Group Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	VTN 5013

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
6		4,954,587		Mueller	09-04-1990	
3		5,010,141		Mueller	04-23-1991	
3		5,021,068		Hung et al.	06-04-1991	
3		5,034,461		Lai et al.	07-23-1991	
3		5,057,578		Spinelli	10-15-1991	
3		5,070,215		Bambury et al.	12-03-1991	
2		5,292,350		Molock, et al.	03-08-1994	
2		5,314,960		Spinelli et al.	05-24-1994	
2		5,336,797		McGee et al.	08-09-1994	
3		5,346,946		Yokoyama et al.	09-13-1994	
3		5,352,245		Su, et al.	10-04-1994	
2		5,358,995		Lai, et al.	10-25-1994	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵				

Examiner Signature	<i>Malcolm S. S. S.</i>	Date Considered	8/12/05
-----------------------	-------------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 5 of 8

Application Number	10/675,070
Filing Date	09/30/2003
First Named Inventor	Frank Molock
Group Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	VTN 5013

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
3		5,371,147		Spinelli et al.	12-06-1994	
3		5,387,632		Lai, et al.	02-07-1995	
3		5,451,617		Lai, et al.	09-19-1995	
2		5,457,140		Nunez et al.	10-10-1995	
2		5,486,579		Lai, et al.	01-23-1996	
2		5,490,959		Nunez et al.	02-13-1996	
3		5,490,960		Nunez et al.	02-13-1996	
2		5,498,379		Nunez et al.	03-12-1996	
3		5,654,350		Nunez et al.	08-05-1997	
3		5,681,871		Molock et al.	10-28-1997	
2		5,710,302		Kunzler et al.	01-20-1998	
3		5,714,557		Kunzler et al.	02-03-1998	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Salpa Relin</i>	Date Considered	8/12/05
-----------------------	--------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 6 of 8	Application Number	10/675,070
	Filing Date	09/30/2003
	First Named Inventor	Frank Molock
	Group Art Unit	n/a
	Examiner Name	n/a
	Attorney Docket Number	VTN 5013

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
B		5,760,100		Nicolson et al.	06-02-1998	
B		5,776,999		Nicolson et al.	07-07-1998	
B		5,789,461		Nicolson et al.	08-04-1998	
B		5,807,944		Hirt et al.	09-15-1998	
B		5,908,906		Kunzler et al.	06-01-1999	
B		5,938,795		Molock et al.	08-17-1999	
B		5,958,440		Burrell et al.	09-28-1999	
B		5,962,548		Vanderlaan et al.	10-05-1999	
B		5,965,631		Nicolson et al.	10-12-1999	
B		5,981,615		Meijs et al.	11-09-1999	
B		5,981,675		Valint, Jr. et al.	11-09-1999	
B		5,998,498		Vanderlaan et al.	12-07-1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				

Examiner Signature	<i>Salazar</i>	Date Considered	8/17/05
-----------------------	----------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 7 of 8	Application Number	10/675,070
	Filing Date	09/30/2003
	First Named Inventor	Frank Molock
	Group Art Unit	n/a
	Examiner Name	n/a
	Attorney Docket Number	VTN 5013

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
B		6,039,913		Hirt et al.	03-21-2000	
B		6,207,628		Soyer et al.	03-27-2001	
B		6,218,477		Paulen et al.	04-17-2001	
B		RE33,477		Loshaek	12-04-1990	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				

Examiner Signature	<i>Salvatore</i>	Date Considered	8/12/05
-----------------------	------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 8 of 8

Application Number	10/675,070
Filing Date	09/30/2003
First Named Inventor	Frank Molock
Group Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	VTN 5013

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature	<i>Sallya Serlin</i>	Date Considered	8/29/05
-----------------------	----------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

